

INTERNATIONAL SEARCH REPORT

C 2

Internat	Application No
PCT/IB	03/01452

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N15/62 C12N15/10 C12N5/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K C12N		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) WPI Data, PAJ, EPO-Internal, MEDLINE, BIOSIS		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MEINHARDT F ET AL: "A novel approach to express a heterologous gene on Kluyveromyces lactis linear killer plasmids: Expression of the bacterial aph gene from a cytoplasmic promoter fragment without in-phase fusion to the plasmid open reading frame." PLASMID, vol. 32, no. 3, 1994, pages 318-327, XP002246368 ISSN: 0147-619X figure 2	18
A	the whole document	1-17, 19, 20
A	US 2002/160380 A1 (ABECASSIS VALERIE ET AL) 31 October 2002 (2002-10-31) the whole document	1-20
-/--		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the international filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="width: 45%;"> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*Z* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search <div style="text-align: center; font-size: 1.2em;">3 July 2003</div>		Date of mailing of the international search report <div style="text-align: center; font-size: 1.2em;">05/08/2003</div>
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651-epo nl, Fax: (+31-70) 340-3016		Authorized officer <div style="text-align: center; font-size: 1.2em;">Seranski, P</div>

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02 00729 A (HUA SHAOBING BENJAMIN ; GENETASTIX CORP (US); ZHU LI (US)) 3 January 2002 (2002-01-03) the whole document	1-20
A	US 6 410 271 B1 (HUA SHAOBING BENJAMIN ET AL) 25 June 2002 (2002-06-25) cited in the application the whole document	1-20

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Information on patent family members

Intern: — Application No

PCT/ID 03/01452

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002160380	A1	31-10-2002	FR 2810339 A1	21-12-2001
			AU 6763901 A	24-12-2001
			CA 2411740 A1	20-12-2001
			EP 1299532 A1	09-04-2003
			WO 0196555 A1	20-12-2001
			NO 20025962 A	04-02-2003
WO 0200729	A	03-01-2002	US 6410271 B1	25-06-2002
			US 6406863 B1	18-06-2002
			US 6410246 B1	25-06-2002
			AU 7155301 A	08-01-2002
			CA 2411515 A1	03-01-2002
			EP 1297124 A2	02-04-2003
			WO 0200729 A2	03-01-2002
			US 2003027213 A1	06-02-2003
US 6410271	B1	25-06-2002	AU 7155301 A	08-01-2002
			CA 2411515 A1	03-01-2002
			EP 1297124 A2	02-04-2003
			WO 0200729 A2	03-01-2002